Here is outlined one of 3 aspects to the developing history of climate change- nuclear, chemical, electrical. Weather manipulation was developed for warfare as an unseen and unknown enemy. Weather modification is a field of study with research papers and all sorts of articles which could entail endless study. The idea here is to have background material for the current global issues which relate to climate change and the Paris agreement being used to usher in world government through the council of inclusive capitalism with the Vatican and other bodies such the world economic forum and the United Nations. Climate change is the reason presented to the citizens of the nations to take emergency action to combat the global threat.

During the 1930s the USSR were the first to have the department for rain making. Their history in weather manipulation is less known.

During the second world war weather experimentation was already being considered by the US and the UK. Seeding clouds as a way to change weather began its history as a serious science during WWII.

Operation cumulus 1949-52 was denied until 2001. Experiments in the UK were with the purpose of using weather in warfare- to bog down the movement of the enemy. During this time on 16th August 1952 a severe flood occurred in the town of Lynmouth in north Devon. Nine inches (229 millimetres) of rain fell within twentyfour hours. Thirty-five people died and many buildings and bridges were seriously damaged. According to the BBC, "North Devon experienced 250 times the normal August rainfall in 1952." Of course, this was not related to the experimental activity of the military and any suggestion labelled as conspiracy theory. 'In a series of experiments, isolated cumulus clouds were seeded using both silver iodide and dry ice. When dry ice was used as the seeding agent, the seeding produced an almost immediate conversion of the cloud tops from water to ice and precipitation echoes were observed on the 3cm aircraft radar.'

Cardinal Spellman's war: "The Pope was concerned about Communism making more gains at the expense of the Church," said former Jesuit Priest Malachi Martin who worked in Vietnam during the war, "and he turned to Spellman to encourage American commitment to Vietnam."



Operation Popeye 1967-1972 weather manipulation used by the US to bog down the Vietcong by extending the monsoonal season. The highly classified program to extend the monsoon season over specific areas of the Ho Chi Minh Trail, in order to disrupt North Vietnamese military supplies by softening road surfaces and causing landslides. The soldiers on the ground were unaware of the use of weather manipulation.

This was reported to the public through By Seymour M. Hersh in The New York Times July 3, 1972. 'The United States has been secretly seeding clouds over North Vietnam, Laos and South Vietnam to increase and control the rainfall for military purposes. The weather manipulation in Indochina, which was first tried in South Vietnam in 1963, is the first confirmed use of meteorological warfare.' We think of this war from hell together with the napalming of the country brought to you by Monsanto (which Bill Gates has a vested interest in today) with the devastation and deformities that caused. This is the war Spellman declared a holy. The Vatican was well aware of what was going down with many military secrets at their disposal through their connection with the CIA and laundering though the Vatican bank. This was a crime against humanity. Of course that sanitise all these activities where they can.

During this time 1971 Former US National Security advisor Zbigniew Brzezinski who was responsible for working in collaboration with the Vatican for bringing down the USSR said "Technology will make available, to the leaders of major nations, techniques for conducting secret warfare, of which only a bare minimum of the security forces need be appraised... Techniques of weather modification could be employed to produce prolonged periods of drought or storm. " - "Between Two Ages".

Following the US decision to renounce climate modification techniques for hostile purposes, there was a 1973 resolution by the senate brought to the Geneva convention in 1977 and coming into force by October 1978. The Environmental Modification Convention (ENMOD), was an international treaty prohibiting "prohibiting the use of any environmental or geophysical modification activity as a weapon of war."

To give an idea how long these atmospheric changes have occurred, cloud seeding was 'first trialled in Australia in 1947 when the CSIRO got up in a light plane and released crushed dry ice into promising-looking clouds.' Today silver iodine particles are used in cloud seeding. The extent of this activity and impact on the environment is never made a topic of open discussion but rather it is argued that various weather modification techniques is a way to fight global warming.

"On June 5, 2016, Tasmania was dealing with an east coast low coming down the coast that brought very different conditions.

There were no flood warnings in place for the Upper Derwent or Great Lake catchments at the time of the cloud seeding flight, and in a statement, Hydro Tasmania pointed out that the target seeding catchment was not the one that caused the Ouse River flood." Hydro Tasmania's cloud seeding operation was placed on hold.

Other new items such as the famers in Colorado suing the government for rainfall loss on their side of the mountain during cloud seeding activities illustrates an experiment with nature that is having a serious impact on the planet.

You create the problem and then come in with a solution but it's the very thing that's your been playing around with that has caused the problem that you present as having the answer. Consider every developing and developed country in the world that has the ability is using some form of weather modification. Just think of the environmental repercussions this is having.

"From the experiments reported it seems clear that silver iodide is an effective agent for inducing precipitation in supercooled clouds whose temperatures are less than -so C. The time taken to release precipitation is usually some 20 to 2s minutes after seeding in the case of a cumulus cloud,

but may be longer in the case of layer clouds. The question as to whether the recipitation will reach released, the height of cloud base above the terrain and the dryness of the air between. In most cases however any reasonably deep cloud that was seeded produced rain that reached the ground. It is of interest to note that these conclusions are very similar to those of SQUIRES and SMITH (1949) in relation to the effect of seeding supercooled clouds with dry ice." The Use of Silver Iodide for Seeding Individual Clouds J. Warner & S. Twomey CSRIO Australia 1956.

Indonesia tried to stop the flooding rain.

On 4th January 2020 two planes dropped 2.4 tonnes and 800 kilograms of salt during Jakarta floods, in an effort to break up clouds before they reach the city, said the country's technological agency, which has spearheaded the "weather modification."

Disadvantages of Cloud Seeding

• It uses chemicals which can harm the



- environment especially plants and animals. ...
- The technique is mostly used on **clouds** that already show early signs of rainfall, so it is not known if it actually causes rain.
- Since it modifies the weather it might change climatic pattern.